

UNITED STATES GOVERNMENT

Memorandum

25X1A5a1

TO : The Files: [REDACTED]

DATE: 28 February 1963

FROM [REDACTED]

25X1A9a

SUBJECT: Trip Report - Visual Display System, DS-4 [REDACTED]

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1. Project Description:

The DS-4 is a visual message display and teletype read-out system for the reception and processing of 60, 100, and 300 wpm Morse Code transmissions. It utilizes a CW to teletype converter, a rotating drum magnetic storage device and a matrix display tube. This unit has a standard teletype keyboard and editing controls which permits the correction of any character in the display message and the addition of supplementary information.

2. Contractual Information:

- a. Initial Cost: [REDACTED] 25X1A5a1
- b. Initiation Date: 9 May 1961
- c. Completion Date: 9 January 1962 Extension: 15 May 1962
- d. Deliverable Items: 1 each DS-4

3. Date of Meeting: 14 February 1963**4. Place of Meeting: [REDACTED]**

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5. Persons Attending:AgencyNon-Agency

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[REDACTED] 25X1A5a1

6. Contractor's Performance:

- a. On Schedule and Expected to Remain So: No
- b. Within Obligated Funds and Expected to Remain So: Yes
- c. Satisfactory Technical Progress: Yes

7. Project Status:

The DR-4 display unit has been repaired and operational testing resumed. This testing is expected to be completed by 5 April 1963.

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The addition of output circuitry to permit operation of the DR-4 unit with the Teletype Corporation Model 28 Typing Reperforator was discussed with the contractor. He will submit a cost estimate for the work required to adapt the Model 28 to the DR-4.

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